

PPSC Computer Science Full Book test

Sr	Questions	Answers Choice
1	Data communications involving telegraph lines uses.	A. Simplex lines B. Wideband channels C. Narrowband channels D. Dialed service
2	Communications device combines transmissions from several devices into one line is.	A. Concentrator B. Modifier C. Multiplexer D. full duplex line
3	Distributed data processing configuration where all activities pass through a centrally located computer is.	A. Ring network B. Spider network C. Hierarchical network D. Data control network
4	All the keys on the IBM PC keyboard repeat as long as one holds them down these keys are known as.	A. Typematic keys B. Functional keys C. Automatic keys D. Alphabetic keys
5	Microsoft Excel is.	A. Financial planning package B. Electronic spreadsheet C. Graphics package D. Database management package.
6	The primary memory of a personal computer consists.	A. ROM only B. RAM only C. Both ROM and RAM D. Memory module
7	The subdivision of fields.	A. Always done to give the programmer greater flexibility B. Dependent on programming language used. C. Never accomplished on fields containing numeric data D. All above
8	Digital computer is a computer.	A. That works with discrete quantities. B. That works with analog quantities C. Both A and B D. None
9	Electronic mail system is similar or best suited to	A. Postal service B. Telephone service C. Telegraph service D. None
10	A data communication facility on which data can be transmitted in two directions is referred to as.	A. Duplex B. Simplex C. Triplex D. None
11	EBCDIC is.	A. 6-bit coding system B. 7-bit coding system C. 8-bit coding system D. 9-bit coding system
12	The time period during which a computer is not functioning or not operating correctly due to machine failures is referred to as.	A. Downtime B. Up time C. Run time D. None
13	The speed at which data is transferred from the main memory to another medium on which data are recorded is referred to as.	A. Data transfer rate B. Byte C. Buds D. None
14	The term DBMS is referred to.	A. Database Management system. B. The software used for the management, maintenance, and retrieval of the data stored in a database. C. Data Base Management system. D. Database Management system.

		C. A and B both true D. None
15	Diagnostic routines is a.	A. Programs used to print error messages B. Indicates system problems and improper program instructions C. Both A and B are true D. None
16	Process of finding/correcting program errors is	A. Bugs B. Debugging C. Hacking D. Cracking
17	The first electronic general purpose digital computer built by Motley and accrete called ENIAC did not work on the strode program concept How many numbers could it stored in its internal memory.	A. 100 B. 20 C. 40 D. 80
18	When did IBM introduced the 80286 based PC/AT	A. 1982 B. 1984 C. 1985 D. 1989
19	How many address lines are needed to address each memory location in a 2048 x 4 memory chip.	A. 10 B. 11 C. 8 D. 12
20	Microprocessors can be sued to make	A. Computer B. Digital csystem C. Calculators D. All of the above
21	Which of the following register is used to keep track of address of the memory location where the next instruction is located.	A. Memory address register B. Memory data register C. Instruction register D. Program counter
22	Offline device is	A. A device which is not connected to CPU B. A device which is connected to CPU C. A direct access storage device D. An I/O device
23	Which was the computer conceived by Babbade.	A. Analytical engine B. Arithmetic machine C. Donald Knuth D. All of abvoe
24	The most commonly used standard dta code to represent alphabetical numerical and punctuation characters used in electronic data processing system is called.	A. ASCII B. BCD C. EBCDIC D. All of above
25	The first electronic computer in the world was.	A. UNIAC B. ENIAC C. EDVAC D. All of abvoe
26	The octal equivalence of 111010 is	A. 81 B. 72 C. 71 D. None of these
27	A floppy disk contains	A. Circular tracks only B. Sectors only C. Both circular tracks and sectors D. All of the above
28	The difference between memory and storage is that memory is and storage is.	A. Temporary permanent B. Permanent temporary C. Slow ,fast D. All of above
29	Which of the following is secondary memory device.	A. Keyboard B. Disk C. ALU D. All of above
30	A name or number used to identify a storage location is called.	A. A byte B. A record C. An address D. None of above